#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicant | : | Smith, et al.             | )   |
|-----------|---|---------------------------|-----|
| App. No.  | : | 10/579,089                | )   |
| Filed     | : | May 12, 2006              | )   |
| For       | : | DAIRY PRODUCT AND PROCESS | )   |
| Examiner  | : | Unknown                   | )   |
|           |   |                           | . ) |

# ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION AND REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee").

The original assignments are recorded at:

| Reel   | Frame Number |
|--------|--------------|
| 018991 | 0495         |
| 018991 | 0504         |
| 018991 | 0511         |
| 018991 | 0606         |
| 018991 | 0663         |

These Assignments represent the entire chain of title of this invention from the Inventors to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or App. No. Filed 10/579,089

May 12, 2006

imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

As of the execution date of the Assignment or the execution date set forth below, whichever is later, the undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20,995, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use Customer No. 20,995 for all communications.

Dated: 5 February 2009

3549158 031907 Fonterra Co-operative Group Limited

David Allan Matthews

Title: General Counsel

Address: 9 Princes Street Auckland NEW ZEALAND



# UNITED STATES PATENT AND TRADEMARK OFFICE

Under Becretary of Commerce for Intellectual Property and Director of the United States Patent and Tradebank Office

MARCH 12, 2007

PTAS KNOBBEM NARTENS, OLSON & BEAR, LLP 2040 MAIN STREET, 14TH FLOOR IRVINE, CALIFORNIA 92614 \*700314496A\*

\*7003144964

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RECORDATION DATE: 03/07/2007

REEL/FRAME: 018991/0495 NUMBER OF PAGES: 9

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: DAIRY88.019APC

ASSIGNOR:

BUWALDA, ROBBIE JOHN

DOC: DATE: 06/14/2006 DOC DATE: 06/14/2006

ASSIGNOR:

ASSIGNEE:

FONTERRA RESEARCH CENTRE LIMITED

FONTERRA CO-OPERATIVE GROUP

LIMITED

9 PRINCES STREET

AUCKLAND, NEW ZEALAND

SERIAL NUMBER: 10579089 PATENT NUMBER: TITLE: DAIRY PRODUCT AND PROCESS FILING DATE:

ISSUE DATE:



## UNITED STATES PATENT AND TRADEMARK OFFICE

PTAS

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADSMARK OFFICE

MARCH 12, 2007

KNOBBE MARTENS OLSON & BEAR LLF 2040 MAIN STREET FOURTEENTH FLOOR IRVINE, CA 92614 \*700314498A\*

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RECORDATION DATE: 03/07/2007

REEL/FRAME: 018991/0504 NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: DAIRY88.019AFC

ASSIGNOR:

ELSTON, PETER DUDLEY

DOC DATE: 06/14/2006

ASSIGNOR:

FONTERRA RESEARCH CENTRE LIMITED DOC DATE: 06/14/2006

ASSIGNEE:

FONTERRA CO-OPERATIVE GROUP

LIMITED 9 PRINCES STREET

AUCKLAND, NEW ZEALAND

SERIAL NUMBER: 10579089 PATENT NUMBER:

TITLE: DAIRY PRODUCT AND PROCESS

FILING DATE:

ISSUE DATE:

): KNOBBE, MARTENS, OLSON & BEAR, LLP COMPANY: 2040 MAIN STREET, 14TH FLOOR



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MARCH 12, 2007

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: DAIRY88.019APC

ASSIGNOR:

DAVEY, GRAHAM PETER

DOC DATE: 06/14/2006

ASSIGNOR:

DOC DATE: 06/14/2006 FONTERRA RESEARCH CENTRE LIMITED

ASSIGNEE:

FONTERRA CO-OPERATIVE GROUP

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9 PRINCESS STREET AUCKLAND, NEW ZEALAND

SERIAL NUMBER: 10579089 PATENT NUMBER:

TITLE: DAIRY PRODUCT AND PROCESS

FILING DATE: ISSUE DATE:

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.userto.cov

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3/13/2007 12:35:41 PM PAGE 2/004 Fax Server

): KNOBBE, MARTENS, OLSON & BEAR, LLP COMPANY: 2040 MAIN STREET, 14TH FLOOR



#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DEPOTE OF THE LIMITED STATES PATRICE AND TRANSPORTED OF THE

MARCH 12, 2007

KNOBBE, MARTENS, OLSON & BEAR, LLP 2040 MAIN STREET, 14TH FLOOR IRVINE, CA 92614 \*700314495A\*

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: DAIRY88.019APC

ASSIGNOR:

SMITH, DANIEL

DOC DATE: 06/14/2006

ASSIGNEE:

FONTERRA CO-OPERATIVE GROUP LIMITED 9 PRINCESS STREET

AUCKLAND, NEW ZEALAND

SERIAL NUMBER: 10579089 PATENT NUMBER: FILING DATE: ISSUE DATE:

TITLE: DAIRY PRODUCT AND PROCESS